



CATALOGUE NUMBER 6201.2

**THE LABOUR FORCE - VICTORIA  
NOVEMBER 1982**

27 JANUARY 1983

**INQUIRIES**

Inquiries concerning these statistics may be made by telephoning Information Services Section (Labour force statistics) on Melbourne (03) 63 0181; for copies of this publication ask for Publication Inquiries.

**MAIN FEATURES**

In November 1982 the estimated number of unemployed persons was 127,800 or 7.1 per cent of the labour force. This is 1,500 less than the October 1982 figure of 129,300. In November 1981 the corresponding figure was 90,600 or 5.0 per cent of the labour force.

Of the total unemployed, an estimated 112,000 were looking for full-time work and 15,800 for part-time work in November 1982. The corresponding figures for October 1982 were 102,000 and 27,300 respectively.

The estimated number of males seeking work rose from 66,700 in October 1982 to 72,200 in November 1982. The number of males seeking full-time work rose by 7,700 to 69,500 during November.

The estimated number of females seeking part-time work dropped by 9,300 to 13,100 during November, whilst the overall number of women seeking work dropped by 7,000 to 55,600.

**EXPLANATORY NOTES****Introduction**

This monthly publication, published since August 1978, contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e., each February, May, August, and November).

**Conduct of ABS population survey**

2. The survey is based on a multi-stage area sample of private dwellings (about 7,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and the 12th of each month. The information obtained

relates to the week prior to the interview (i.e., the survey week).

**Scope of survey**

3. All persons aged 15 years and over are included in the survey except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas visitors holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

**Definitions**

4. The labour force category to which a person is assigned depends on his actual activity (i.e., whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e., unpaid family helper); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or



- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.

Unemployed persons are those 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
- (i) were available for work in the survey week, or would have been available except for temporary illness (i.e., lasting for less than four weeks to the end of the survey week); or
  - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident, and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.

Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

#### Status of worker

5. The February, May, August, and November issues of this publication include a table showing estimates of employed persons, obtained from the labour force survey, classified by occupational status, i.e., whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked 15 hours or more in the survey week).

#### Classification of industry and occupation

6. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

#### Reliability of estimates

7. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the **standard error**, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 20.

#### Related publications

8. Users may also wish to refer to the following publications, available on request:

6201.0 Unemployment, Australia (Preliminary Estimates) (monthly)



6202.0	<u>The Labour Force, Australia</u> (Preliminary) (monthly)
6203.0	<u>The Labour Force, Australia</u> (monthly)
6204.0	<u>The Labour Force, Australia</u> (annual)
6231.0	<u>Job Vacancies, Australia</u> (quarterly)
6232.0	<u>Information Paper: Questionnaires Used</u> <u>In the Labour Force Survey, December</u> <u>1981</u> (Irregular)
6236.0	<u>Unemployment, Underemployment, and</u> <u>Related Statistics, Australia, February</u> <u>1978 to February 1980</u> (Irregular)
6239.0	<u>Information Paper: Review of ABS</u> <u>Employment Statistics, July 1981</u>
6330.0	<u>Overtime, Australia</u> (quarterly)

10. Other unpublished data from labour force surveys on aspects of the Victorian labour force is held by the Victorian Office of the ABS, and may be available on request.

#### Symbols and other usages

n.a.	not available
n.e.c.	not elsewhere classified
..	not applicable
*	subject to sampling variability too high for most practical purposes

Figures have been rounded, and discrepancies may occur between sums of the component items and totals.

9. Current publications produced by the ABS are listed in the Catalogue of Publications (1101.0) which is available free of charge from any ABS Office.

E. BOURKE

Deputy Commonwealth Statistician

TABLE 10.1. THE LABOUR FORCE, AUSTRALIA, 1981									
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TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS

Month	Employed		Unemployed looking for work -			Not in labour force		Civilian population 15 years and over	Unemploy- ment rate (a)	Partici- pation rate (b)
	Full- time	Total	Full- time	Part- time	Total	Labour force	force			
	('000)	('000)	('000)	('000)	('000)	('000)	('000)	('000)	(per cent)	(per cent)
MALES										
1981 - Oct.	1,004.6	1,070.4	46.2	*	49.4	1,119.7	326.5	1,446.2	4.4	77.4
Nov.	1,011.6	1,072.7	45.1	*	47.7	1,120.5	328.9	1,449.3	4.3	77.3
Dec.	1,028.8	1,089.1	51.0	7.6	58.6	1,147.7	303.9	1,451.6	5.1	79.1
1982 - Jan.	1,016.1	1,073.2	49.3	*	53.6	1,126.8	326.9	1,453.7	4.8	77.5
Feb.	1,026.9	1,078.1	56.3	*	60.1	1,138.1	318.0	1,456.1	5.3	78.2
Mar.	1,020.5	1,075.5	56.2	4.9	61.1	1,136.6	321.9	1,458.5	5.4	77.9
Apr.	1,012.2	1,075.1	48.9	5.2	54.0	1,129.1	331.5	1,460.7	4.8	77.3
May	1,010.9	1,078.3	51.4	6.3	57.7	1,136.0	326.2	1,462.2	5.1	77.7
June	1,011.6	1,075.3	51.1	6.8	57.9	1,133.2	330.9	1,464.1	5.1	77.4
July	1,014.7	1,073.4	54.7	5.3	60.0	1,133.4	333.3	1,466.7	5.3	77.3
Aug.	1,003.0	1,069.0	55.5	7.1	62.6	1,131.7	337.6	1,469.2	5.5	77.0
Sept.	1,011.1	1,075.2	64.0	5.9	69.9	1,145.1	326.8	1,471.9	6.1	77.8
Oct.	1,003.5	1,071.8	61.8	4.8	66.7	1,138.5	336.1	1,474.5	5.9	77.2
Nov.	987.3	1,055.8	69.5	*	72.2	1,128.0	349.1	1,477.1	6.4	76.4
MARRIED FEMALES										
1981 - Oct.	243.7	405.2	11.2	8.3	19.4	424.7	503.5	928.2	4.6	45.8
Nov.	235.7	394.9	11.7	6.4	18.2	413.1	517.2	930.3	4.4	44.4
Dec.	235.3	388.9	12.2	8.6	20.8	409.7	525.5	935.2	5.1	43.8
1982 - Jan.	230.5	370.6	12.9	5.3	18.2	388.8	547.1	935.9	4.7	41.5
Feb.	234.8	385.6	15.3	11.0	26.3	411.9	517.7	929.7	6.4	44.3
Mar.	232.7	400.3	15.2	9.4	24.6	424.9	509.3	934.2	5.8	45.5
Apr.	238.2	393.2	15.2	9.3	24.5	417.7	519.7	937.4	5.9	44.6
May	226.0	390.2	15.2	10.7	25.9	416.1	526.9	942.9	6.2	44.1
June	222.8	387.4	13.9	10.7	24.6	412.0	530.7	942.7	6.0	43.7
July	224.5	391.0	13.1	12.4	25.5	416.4	519.4	935.9	6.1	44.5
Aug.	223.3	392.3	10.3	10.4	20.7	413.0	518.8	931.8	5.0	44.3
Sept.	227.3	391.7	16.3	11.3	27.6	419.2	512.8	932.1	6.6	45.0
Oct.	226.0	397.5	12.7	12.7	25.4	422.9	523.6	946.5	6.0	44.7
Nov.	220.8	385.7	13.9	7.0	20.9	406.6	532.2	938.8	5.1	43.3
OTHER FEMALES (c)										
1981 - Oct.	198.6	247.1	19.7	6.0	25.7	272.8	295.5	568.4	9.4	48.0
Nov.	196.1	247.0	21.0	*	24.6	271.7	297.5	569.2	9.1	47.7
Dec.	208.2	256.3	24.4	4.7	29.0	285.3	281.2	566.5	10.2	50.4
1982 - Jan.	201.0	242.0	27.7	5.2	32.9	275.0	293.1	568.0	12.0	48.4
Feb.	198.6	246.1	29.5	5.8	35.3	281.4	295.1	576.5	12.5	48.8
Mar.	194.6	249.4	25.8	7.0	32.8	282.2	292.0	574.2	11.6	49.1
Apr.	192.6	246.6	26.8	5.5	32.3	278.9	294.4	573.2	11.6	48.6
May	190.8	242.8	28.2	5.2	33.4	276.2	293.2	569.3	12.1	48.5
June	195.2	244.7	24.6	7.1	31.7	276.4	295.1	571.5	11.5	48.4
July	199.3	252.2	24.5	5.7	30.2	282.4	298.4	580.8	10.7	48.6
Aug.	198.3	252.4	23.3	*	26.7	279.1	308.3	587.3	9.6	47.5
Sept.	201.7	256.5	24.1	5.8	29.9	286.4	303.0	589.4	10.4	48.6
Oct.	189.4	240.9	27.5	9.8	37.2	278.2	299.3	577.5	13.4	48.2
Nov.	189.7	243.3	28.6	6.1	34.7	278.0	309.6	587.6	12.5	47.3



TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS - continued

Month	Employed		Unemployed looking for work -			Not in labour force		Civilian population 15 years and over	Unemploy- ment rate (a)	Partici- pation rate (b)
	Full- time	Total	Full- time	Part- time	Total	Labour force	labour force			
	('000)	('000)	('000)	('000)	('000)	('000)	('000)	('000)	(per cent)	(per cent)
ALL FEMALES										
1981 - Oct.	442.3	652.3	30.9	14.3	45.2	697.5	799.1	1,496.6	6.5	46.6
Nov.	431.8	641.9	32.7	10.1	42.8	684.8	814.8	1,499.5	6.3	45.7
Dec.	443.5	645.2	36.6	13.3	49.9	695.1	806.7	1,501.7	7.2	46.3
1982 - Jan.	431.5	612.7	40.6	10.5	51.1	663.8	840.1	1,503.9	7.7	44.1
Feb.	433.5	631.8	44.7	16.9	61.6	693.4	812.9	1,506.2	8.9	46.0
Mar.	427.3	649.7	41.0	16.4	57.4	707.2	801.3	1,508.5	8.1	46.9
Apr.	430.9	639.8	42.0	14.7	56.7	696.5	814.1	1,510.6	8.1	46.1
May	416.8	633.0	43.4	15.9	59.3	692.2	820.0	1,512.3	8.6	45.8
June	418.0	632.1	38.5	17.8	56.3	688.4	825.8	1,514.2	8.2	45.5
July	423.8	643.1	37.6	18.1	55.7	698.9	817.8	1,516.7	8.0	46.1
Aug.	421.6	644.7	33.6	13.8	47.4	692.1	827.0	1,519.1	6.8	45.6
Sept.	429.0	648.2	40.4	17.0	57.5	705.6	815.9	1,521.5	8.1	46.4
Oct.	415.4	638.4	40.2	22.4	62.6	701.0	822.9	1,524.0	8.9	46.0
Nov.	410.6	629.0	42.5	13.1	55.6	684.6	841.8	1,526.4	8.1	44.9
PERSONS										
1981 - Oct.	1,446.9	1,722.7	77.1	17.4	94.5	1,817.2	1,125.6	2,942.8	5.2	61.8
Nov.	1,443.5	1,714.7	77.8	12.7	90.6	1,805.2	1,143.6	2,948.9	5.0	61.2
Dec.	1,472.3	1,734.3	87.6	20.8	108.5	1,842.8	1,110.5	2,953.3	5.9	62.4
1982 - Jan.	1,447.6	1,685.9	90.0	14.8	104.7	1,790.6	1,167.0	2,957.7	5.8	60.5
Feb.	1,460.3	1,709.8	101.0	20.7	121.7	1,831.5	1,130.8	2,962.3	6.6	61.8
Mar.	1,447.8	1,725.3	97.2	21.3	118.5	1,843.8	1,123.2	2,967.0	6.4	62.1
Apr.	1,443.1	1,714.9	90.8	19.9	110.8	1,825.6	1,145.6	2,971.2	6.1	61.4
May	1,427.7	1,711.3	94.8	22.2	117.0	1,828.3	1,146.2	2,974.4	6.4	61.5
June	1,429.5	1,707.4	89.6	24.6	114.2	1,821.6	1,156.7	2,978.3	6.3	61.2
July	1,438.5	1,716.5	92.3	23.4	115.7	1,832.2	1,151.1	2,983.3	6.3	61.4
Aug.	1,424.5	1,713.8	89.1	20.9	110.0	1,823.8	1,164.6	2,988.3	6.0	61.0
Sept.	1,440.1	1,723.3	104.5	22.9	127.4	1,850.7	1,142.7	2,993.4	6.9	61.8
Oct.	1,418.9	1,710.2	102.0	27.3	129.3	1,839.5	1,159.0	2,998.5	7.0	61.3
Nov.	1,397.9	1,684.8	112.0	15.8	127.8	1,812.6	1,190.9	3,003.5	7.1	60.3

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.



TABLE 2. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS AND MARITAL STATUS, NOVEMBER 1982

Marital status	Employed		Unemployed looking for work -		Labour force ( <sup>1</sup> 000)	Not in labour force ( <sup>1</sup> 000)	Civilian population aged 15 years and over ( <sup>1</sup> 000)	Unemploy- ment rate (a) (per cent)	Particip- ation rate (b) (per cent)
	Full- time	Total	Full- time	Total					
	( <sup>1</sup> 000)	( <sup>1</sup> 000)	( <sup>1</sup> 000)	( <sup>1</sup> 000)					
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	492.1	511.9	19.2	19.7	531.6	125.4	656.9	3.7	80.9
Other (c)	216.3	242.1	29.6	31.2	273.2	122.1	395.4	11.4	69.1
Total	708.3	754.0	48.8	50.9	804.8	247.5	1,052.3	6.3	76.5
Females -									
Married	166.9	280.2	11.8	18.1	298.4	364.7	663.1	6.1	45.0
Other (c)	154.2	192.3	19.8	23.9	216.3	222.5	438.8	11.1	49.3
Total	321.0	472.6	31.6	42.1	514.6	587.2	1,101.9	8.2	46.7
Persons -									
Married	658.9	792.1	31.0	37.8	829.9	490.1	1,320.0	4.6	62.9
Other (c)	370.4	434.4	49.4	55.1	489.5	344.7	834.2	11.3	58.7
Total	1,029.4	1,226.5	80.4	92.9	1,319.5	834.8	2,154.2	7.0	61.3
REST OF VICTORIA									
Males -									
Married	196.6	207.4	8.9	8.9	216.3	63.0	279.3	4.1	77.4
Other (c)	82.5	94.4	11.8	12.4	106.9	38.5	145.4	11.6	73.5
Total	279.0	301.8	20.7	21.4	323.2	101.6	424.8	6.6	76.1
Females -									
Married	53.9	105.5	*	*	108.2	167.4	275.7	2.5	39.3
Other (c)	35.6	51.0	8.8	10.7	61.7	87.1	148.8	17.4	41.5
Total	89.5	156.5	10.9	13.5	169.9	254.6	424.5	7.9	40.0
Persons -									
Married	250.5	312.9	11.0	11.7	324.5	230.5	555.0	3.6	58.5
Other (c)	118.0	145.4	20.6	23.2	168.6	125.7	294.3	13.8	57.3
Total	368.6	458.3	31.6	34.9	493.1	356.1	849.3	7.1	58.1
TOTAL VICTORIA									
Males -									
Married	688.6	719.3	28.2	28.6	747.9	188.4	936.3	3.8	79.9
Other (c)	298.7	336.5	41.4	43.6	380.1	160.7	540.8	11.5	70.3
Total	987.3	1,055.8	69.5	72.2	1,128.0	349.1	1,477.1	6.4	76.4
Females -									
Married	220.8	385.7	13.9	20.9	406.6	532.2	938.8	5.1	43.3
Other (c)	189.7	243.3	28.6	34.7	278.0	309.6	587.6	12.5	47.3
Total	410.6	629.0	42.5	55.6	684.6	841.8	1,526.4	8.1	44.9
Persons -									
Married	909.5	1,105.0	42.0	49.5	1,154.5	720.6	1,875.0	4.3	61.6
Other (c)	488.4	579.8	70.0	78.3	658.1	470.3	1,128.4	11.9	58.3
Total	1,397.9	1,684.8	112.0	127.8	1,812.6	1,190.9	3,003.5	7.1	60.3

(a) The number of unemployed in each group as a percentage of the labour force in the same group.  
 (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.



TABLE 3. VICTORIA - CIVILIAN LABOUR FORCE BY AGE, NOVEMBER 1982

Age group (years)	Number ('000)					Participation rate (per cent) (b)				
	Males	Other		All females	Persons	Males	Other		All females	Persons
		Married females	(a)				Married females	(a)		
MELBOURNE STATISTICAL DIVISION										
15 - 64-	795.7	296.8	214.1	510.9	1,306.7	84.0	49.2	63.3	54.3	69.2
15 - 19	64.1	*	63.0	65.0	129.1	53.0	*	55.7	55.4	54.2
20 - 24	114.0	28.1	67.7	95.8	209.8	87.0	65.3	80.6	75.4	81.3
25 - 34	221.2	97.1	45.0	142.1	363.3	95.5	53.1	80.9	59.6	77.3
35 - 44	177.0	93.8	17.3	111.1	288.1	94.4	59.4	68.8	60.7	77.8
45 - 54	136.0	56.7	14.3	71.0	207.0	90.7	47.3	57.6	49.1	70.3
55 - 59	57.3	15.3	4.7	20.0	77.3	80.2	27.8	30.1	28.3	54.4
60 - 64	26.1	*	*	5.9	32.0	47.0	*	*	9.8	27.6
65 and over	9.1	*	*	*	12.8	8.7	*	*	*	4.8
Total	804.8	298.4	216.3	514.6	1,319.5	76.5	45.0	49.3	46.7	61.3
REST OF VICTORIA										
15 - 64 -	315.2	106.9	60.3	167.3	482.5	85.1	43.4	54.6	46.9	66.4
15 - 19	34.8	*	25.7	27.0	61.8	66.6	*	54.9	55.1	61.0
20 - 24	45.1	8.5	18.5	27.0	72.1	93.6	40.0	81.2	61.3	78.2
25 - 34	79.2	33.4	8.0	41.5	120.6	93.9	47.2	64.3	49.8	72.0
35 - 44	66.8	33.9	*	36.5	103.4	93.7	54.4	*	53.5	74.0
45 - 54	54.4	22.9	*	25.9	80.3	91.9	47.0	*	45.8	69.4
55 - 59	22.8	5.4	*	6.7	29.5	76.4	23.4	*	22.5	49.6
60 - 64	12.2	*	*	*	14.9	47.8	*	*	*	29.1
65 and over	7.9	*	*	*	10.6	14.6	*	*	*	8.7
Total	323.2	108.2	61.7	169.9	493.1	76.1	39.3	41.5	40.0	58.1
TOTAL VICTORIA										
15 - 64 -	1,111.0	403.8	274.4	678.2	1,789.2	84.3	47.5	61.1	52.2	68.4
15 - 19	98.9	*	88.7	92.0	190.9	57.1	*	55.5	55.3	56.2
20 - 24	159.1	36.7	86.1	122.8	281.9	88.8	56.9	80.7	71.8	80.5
25 - 34	300.4	130.5	53.1	183.6	484.0	95.1	51.5	77.8	57.1	75.9
35 - 44	243.8	127.6	20.0	147.6	391.4	94.2	58.0	63.9	58.7	76.7
45 - 54	190.4	79.7	17.2	96.9	287.3	91.1	47.2	52.9	48.2	70.0
55 - 59	80.1	20.7	5.9	26.6	106.8	79.1	26.5	27.0	26.6	53.0
60 - 64	38.3	5.3	*	8.6	47.0	47.3	9.1	*	10.0	28.1
65 and over	17.0	*	*	6.4	23.4	10.7	*	*	2.8	6.0
Total	1,128.0	406.6	278.0	684.6	1,812.6	76.4	43.3	47.3	44.9	60.3

(a) Never married, widowed, and divorced. (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.



TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,  
AND PERIOD OF ARRIVAL IN AUSTRALIA, NOVEMBER 1982

Birthplace particulars	Employed ('000)			Unemp- loyed ( '000)	Labour force ( '000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
MALES							
Born in Australia	688.7	53.4	742.2	51.0	793.1	6.4	77.2
Born outside Australia - Place of birth -	298.6	15.0	313.6	21.3	334.8	6.4	78.1
Greece	21.7	*	23.1	*	25.1	*	78.4
Italy	42.3	*	43.6	*	45.9	*	79.7
New Zealand	9.3	*	9.3	*	9.9	*	89.1
U.K. and Ireland	82.6	5.8	88.4	*	92.5	*	74.5
Yugoslavia	24.2	*	25.2	*	27.2	*	83.2
Other countries	118.5	5.5	124.0	10.2	134.2	7.6	78.5
Main English-speaking countries (d)	97.6	6.2	103.9	5.0	108.9	4.6	76.1
Other than main English- speaking countries	201.0	8.8	209.7	16.3	226.0	7.2	79.1
Period of arrival in Australia -							
Arrived before 1961	116.9	6.1	123.1	5.4	128.5	4.2	69.4
Arrived from 1961 to 1965	43.8	*	45.2	*	48.0	*	88.6
Arrived from 1966 to 1970	60.0	*	62.3	4.7	67.0	7.0	84.8
Arrived from 1971 to 1975	37.7	*	39.3	*	41.9	*	87.5
Arrived from 1976 to survey date	40.3	*	43.7	5.8	49.5	11.7	79.1
FEMALES							
Born in Australia	294.6	166.3	460.9	37.4	498.4	7.5	45.6
Born outside Australia - Place of birth -	115.9	52.2	168.1	18.1	186.2	9.7	46.0
Greece	11.1	*	15.0	*	16.4	*	51.9
Italy	13.2	5.0	18.1	*	19.2	*	38.8
New Zealand	*	*	6.3	*	6.9	*	56.0
U.K. and Ireland	33.9	15.8	49.7	*	54.0	*	45.0
Yugoslavia	10.3	*	13.2	*	15.7	*	54.6
Other countries	43.3	22.5	65.8	8.1	73.9	11.0	41.5
Main English-speaking countries (d)	41.5	19.3	60.8	5.4	66.2	8.1	47.0
Other than main English- speaking countries	74.5	32.9	107.3	12.7	120.0	10.6	45.4
Period of arrival in Australia -							
Arrived before 1961	30.4	23.9	54.3	*	57.2	*	33.7
Arrived from 1961 to 1965	20.5	6.8	27.3	*	30.1	*	53.6
Arrived from 1966 to 1970	24.7	8.6	33.3	*	36.9	*	54.9
Arrived from 1971 to 1975	18.7	7.1	25.8	*	28.9	*	58.3
Arrived from 1976 to survey date	21.6	5.8	27.4	5.8	33.3	17.5	53.2



TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,  
AND PERIOD OF ARRIVAL IN AUSTRALIA, NOVEMBER 1982 - continued

Birthplace particulars	Employed ('000)			Unemp- loyed ( '000)	Labour force ( '000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
PERSONS							
Born in Australia	983.4	219.7	1,203.1	88.4	1,291.5	6.8	60.9
Born outside Australia - Place of birth -	414.5	67.2	481.7	39.4	521.1	7.6	62.5
Greece	32.7	5.4	38.1	*	41.5	*	65.2
Italy	55.5	6.2	61.7	*	65.2	*	60.8
New Zealand	13.5	*	15.5	*	16.8	*	71.7
U.K. and Ireland	116.5	21.6	138.1	8.5	146.6	5.8	60.0
Yugoslavia	34.5	*	38.4	4.5	42.9	10.5	69.8
Other countries -	161.8	28.0	189.8	18.4	208.1	8.8	62.4
German Federal Republic	18.9	*	22.8	*	24.1	*	66.0
Malta	14.3	*	15.8	*	17.7	*	64.6
Netherlands	15.1	*	18.9	*	19.1	*	60.8
Poland	10.4	*	12.6	*	13.6	*	51.4
Main English-speaking countries (d)	139.1	25.5	164.6	10.4	175.0	5.9	61.7
Other than main English- speaking countries	275.4	41.6	317.0	29.0	346.0	8.4	62.9
Africa	15.1	*	17.4	*	18.3	*	67.8
America	9.4	*	11.7	*	12.5	*	72.7
Asia	49.4	6.9	56.3	8.6	64.9	13.2	63.7
Europe	325.0	52.5	377.5	27.6	405.1	6.8	61.5
Oceania	15.6	*	18.8	*	20.3	*	69.8
Period of arrival in Australia -							
Arrived before 1961	147.4	30.0	177.3	8.3	185.6	4.5	52.3
Arrived from 1961 to 1965	64.3	8.2	72.5	5.5	78.1	7.1	70.8
Arrived from 1966 to 1970	84.6	11.0	95.6	8.3	103.8	8.0	71.1
Arrived from 1971 to 1975	56.3	8.7	65.0	5.7	70.8	8.1	72.6
Arrived from 1976 to survey date	61.9	9.2	71.2	11.6	82.8	14.0	66.1

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

0.052	0.8	0.85	151.0	187.0	133.9	43.7	35.0	7.4	7.2	579.8
Total										
0.201	2.31	0.85	7.88	6.85	0.012	0.01	0.01	0.01	0.01	1.02
0.052	0.8	0.85	151.0	187.0	133.9	43.7	35.0	7.4	7.2	579.8
Total										
0.201	2.31	0.85	7.88	6.85	0.012	0.01	0.01	0.01	0.01	1.02
Total										

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.



TABLE 5. VICTORIA - EMPLOYED PERSONS BY AGE AND MARITAL STATUS, NOVEMBER 1982  
( '000)

	Age group (years)								
								65 and	
Marital status	15-19	20-24	25-34	35-44	45-54	55-59	60-64	over	Total
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	*	20.5	145.0	151.6	116.6	49.3	21.7	6.9	511.9
Other (a)	52.2	81.4	64.6	19.2	14.2	5.1	*	*	242.1
Total	52.6	101.9	209.5	170.7	130.8	54.4	25.0	9.1	754.0
Females -									
Married	*	25.1	91.1	87.9	54.5	15.1	*	*	280.2
Other (a)	49.7	61.8	43.0	15.7	13.2	4.7	*	*	192.3
Total	50.8	86.9	134.1	103.6	67.7	19.7	5.9	*	472.6
Persons -									
Married	*	45.6	236.1	239.5	171.1	64.4	25.5	8.4	792.1
Other (a)	101.9	143.2	107.5	34.9	27.3	9.7	5.4	*	434.4
Total	103.4	188.8	343.6	274.4	198.5	74.1	30.9	12.8	1,226.5
REST OF VICTORIA									
Males -									
Married	*	9.6	55.8	58.4	45.5	19.9	11.1	6.6	207.4
Other (a)	29.5	29.1	18.3	5.9	7.2	*	*	*	94.4
Total	30.0	38.7	74.2	64.3	52.6	22.3	11.8	7.9	301.8
Females -									
Married	*	8.1	32.4	33.0	22.7	5.4	*	*	105.5
Other (a)	20.2	14.7	7.4	*	*	*	*	*	51.0
Total	21.3	22.9	39.8	35.4	25.0	6.7	*	*	156.5
Persons -									
Married	*	17.7	88.2	91.4	68.2	25.3	12.5	7.8	312.9
Other (a)	49.7	43.9	25.8	8.3	9.4	*	*	*	145.4
Total	51.3	61.6	114.0	99.7	77.6	29.0	14.3	10.6	458.3
TOTAL VICTORIA									
Males -									
Married	*	30.1	200.8	210.0	162.1	69.2	32.8	13.4	719.3
Other (a)	81.7	110.5	82.9	25.0	21.3	7.5	*	*	336.5
Total	82.6	140.6	283.7	235.0	183.4	76.7	36.8	17.0	1,055.8
Females -									
Married	*	33.3	123.5	120.9	77.2	20.5	5.2	*	385.7
Other (a)	69.9	76.5	50.4	18.2	15.5	5.9	*	*	243.3
Total	72.1	109.8	173.9	139.1	92.7	26.4	8.6	6.4	629.0
Persons -									
Married	*	63.3	324.3	330.9	239.3	89.7	38.0	16.3	1,105.0
Other (a)	151.6	187.0	133.3	43.2	36.8	13.4	7.4	7.2	579.8
Total	154.7	250.4	457.6	374.1	276.1	103.1	45.4	23.4	1,684.8

(a) Never married, widowed, and divorced.



TABLE 6. VICTORIA - EMPLOYED PERSONS (a): FULL-TIME AND PART-TIME STATUS, BY AGE, NOVEMBER 1982 ('000)

	Age group (years)								
Status	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total
MARRIED MALES									
Full-time workers	*	28.4	192.7	204.8	157.4	65.3	30.3	8.8	688.6
Part-time workers	*	*	8.1	5.2	4.7	— 6.3 —	—	4.7	30.6
Total	*	30.1	200.8	210.0	162.1	69.2	32.8	13.4	719.3
OTHER MALES (b)									
Full-time workers	63.1	103.6	76.7	22.5	20.4	7.3	— 5.1 —	—	298.7
Part-time workers	18.6	6.9	6.2	*	*	*	*	*	37.8
Total	81.7	110.5	82.9	25.0	21.3	7.5	— 7.6 —	—	336.5
ALL MALES									
Full-time workers	64.0	132.0	269.4	227.2	177.8	72.6	33.2	11.0	987.3
Part-time workers	18.6	8.6	14.3	7.8	5.6	— 7.6 —	—	6.0	68.4
Total	82.6	140.6	283.7	235.0	183.4	76.7	36.8	17.0	1,055.8
MARRIED FEMALES									
Full-time workers	*	26.5	72.2	60.2	44.0	11.8	— 4.5 —	—	220.8
Part-time workers	*	6.8	51.3	60.7	33.2	8.7	*	*	164.9
Total	*	33.3	123.5	120.9	77.2	20.5	5.2	*	385.7
OTHER FEMALES (b)									
Full-time workers	44.8	64.3	44.1	15.9	12.1	4.7	*	*	189.7
Part-time workers	25.1	12.2	6.3	— 5.6 —	—	*	*	*	53.6
Total	69.9	76.5	50.4	18.2	15.5	5.9	— 6.9 —	—	243.3
ALL FEMALES									
Full-time workers	46.4	90.8	116.3	76.2	56.1	16.5	5.7	*	410.6
Part-time workers	25.7	19.0	57.6	62.9	36.6	9.9	— 6.7 —	—	218.5
Total	72.1	109.8	173.9	139.1	92.7	26.4	8.6	6.4	629.0
MARRIED PERSONS									
Full-time workers	*	54.9	264.9	265.0	201.4	77.1	33.6	10.0	909.5
Part-time workers	*	8.5	59.4	65.9	37.9	12.5	*	6.3	195.5
Total	*	63.3	324.3	330.9	239.3	89.7	38.0	16.3	1,105.0
OTHER PERSONS (b)									
Full-time workers	107.9	167.9	120.8	38.4	32.5	11.9	5.3	*	488.4
Part-time workers	43.7	19.1	12.5	4.8	— 5.7 —	—	— 5.5 —	—	91.4
Total	151.6	187.0	133.3	43.2	36.8	13.4	7.4	7.2	579.8
ALL PERSONS									
Full-time workers	110.4	222.8	385.7	303.4	233.9	89.1	38.9	13.7	1,397.9
Part-time workers	44.3	27.6	71.9	70.7	42.2	14.0	6.5	9.7	286.9
Total	154.7	250.4	457.6	374.1	276.1	103.1	45.4	23.4	1,684.8

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.



TABLE 7. VICTORIA - EMPLOYED PERSONS (a) BY HOURS WORKED (b), NOVEMBER 1982

Weekly hours worked	Number employed ('000)					Percentage distribution				
	Married		Other		All Persons	Married		Other		All Persons
	Males	females	Males	females		Males	females	Males	females	
	(c)					(c)				
0 (d)	57.2	21.8	8.6	30.4	87.6	5.4	5.7	3.5	4.8	5.2
1-15	34.9	82.7	34.2	116.8	151.7	3.3	21.4	14.0	18.6	9.0
16-29	157.6	97.6	42.6	140.2	297.7	14.9	25.3	17.5	22.2	17.7
30-34	165.9	52.3	38.6	90.9	256.8	15.7	13.6	15.9	14.5	15.2
35-39	148.1	43.3	40.9	84.3	232.4	14.0	11.2	16.8	13.4	13.8
40	198.2	49.4	51.3	100.7	298.9	18.8	12.8	21.1	16.0	17.7
41-44	55.9	9.2	10.2	19.4	75.4	5.3	2.4	4.2	3.1	4.5
45-48	65.0	8.0	7.6	15.6	80.6	6.2	2.1	3.1	2.5	4.8
49-59	82.9	9.4	4.8	14.2	97.2	7.9	2.4	2.0	2.3	5.8
60 and over	90.0	12.0	*	16.4	106.5	8.5	3.1	*	2.6	6.3
Total	1,055.8	385.7	243.3	629.0	1,684.8	100.0	100.0	100.0	100.0	100.0

## AVERAGE WEEKLY HOURS WORKED (e)

Full-time workers	38.2	35.6	35.2	35.4	37.4	..	..	..	..	..
Part-time workers	16.9	14.8	12.9	14.3	14.9	..	..	..	..	..
All employed persons	36.8	26.7	30.3	28.1	33.6	..	..	..	..	..

(a) Civilians aged 15 years and over. (b) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (c) Never married, widowed, and divorced. (d) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (e) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by a factor of 0.5. For further information, see "Technical Note" in The Labour Force, Australia (6203.0).



TABLE 8. VICTORIA - EMPLOYED PERSONS (a): AVERAGE WEEKLY HOURS WORKED (b) BY INDUSTRY, OCCUPATION, AND STATUS OF WORKER, NOVEMBER 1982

Classification	(hours)								
	Males			Females			Persons		
	Married	Other (c)	Total	Married	Other (c)	Total	Married	Other (c)	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture and services to agriculture	53.6	44.6	50.4	34.1	*	34.3	47.4	43.1	46.1
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*	41.7
Mining	*	*	29.1	*	*	*	*	*	29.8
Manufacturing -	35.4	33.1	34.7	27.8	33.4	29.2	33.1	33.2	33.1
Food, beverages, and tobacco	37.4	34.3	36.6	29.4	31.1	29.9	35.0	33.2	34.5
Metal products	34.3	32.0	33.6	25.8	*	27.1	32.9	31.7	32.6
Other manufacturing	35.2	33.1	34.6	27.7	34.2	29.3	32.8	33.4	33.0
Construction	36.9	34.7	36.3	17.0	*	18.6	34.7	34.7	34.7
Wholesale and retail trade	41.7	33.4	38.5	29.0	26.8	27.0	37.0	30.3	34.1
Transport and storage	36.9	34.9	36.4	26.7	33.4	29.5	35.4	34.6	35.2
Finance, property, and business services	36.7	33.8	35.8	24.1	32.0	27.6	32.1	32.9	32.4
Community services (d)	38.2	34.3	37.1	25.7	31.1	27.8	30.8	32.1	31.2
Recreation, personal, and other services	43.4	37.9	41.0	24.9	29.3	26.8	34.5	33.7	34.1
Other industries (e)	30.8	31.7	31.1	23.5	31.7	27.0	29.0	31.7	29.9
OCCUPATION GROUP									
Professional and technical	37.1	37.4	37.2	27.0	32.8	29.3	32.9	34.7	33.5
Administrative, executive, and managerial	43.7	40.0	43.2	36.0	39.8	37.4	42.8	39.9	42.4
Clerical	31.5	31.4	31.5	25.1	31.6	27.8	27.0	31.5	28.9
Sales	41.8	30.5	37.6	29.0	24.1	26.4	36.1	26.6	31.8
Farmers, fishermen, timber-getters, etc.	50.5	42.6	47.8	37.5	30.2	35.8	47.4	40.7	45.2
Transport and communication	37.9	32.4	36.5	20.1	34.1	25.4	35.4	32.8	34.7
Tradesmen, production - process workers, and labourers, n.e.c.; and miners, quarrymen, etc.	34.4	33.5	34.2	28.3	32.3	29.4	33.4	33.4	33.4
Service, sport, and recreation	37.5	34.7	36.6	22.4	26.5	23.8	28.8	29.9	29.1
STATUS OF WORKER									
Employers	49.4	53.5	50.0	36.2	*	36.5	46.0	51.1	46.7
Self-employed	45.7	41.8	44.9	28.0	30.5	28.3	40.4	39.7	40.3
Wage and salary earners	35.8	33.3	34.9	25.9	30.2	27.7	32.2	32.0	32.1
Unpaid family helpers	*	*	35.7	*	*	*	36.2	*	36.4
All employed persons	38.0	34.5	36.8	26.7	30.3	28.1	34.0	32.7	33.6

(a) Civilians aged 15 years and over. (b) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A on page 20), and then multiplying by a factor of 0.5. For further information, see "Technical Note" in *Labour Force, Australia* (6203.0). (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence.



TABLE 9. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b), NOVEMBER 1982

Industry division or sub-division	Males ('000)				Females ('000)				Persons	
	Other		Total	Per cent	Other		Total	Per cent	Total ('000)	Per cent
	Married	(c)			Married	(c)				
Agriculture and services to agriculture	41.5	22.8	64.3	6.1	19.3	*	23.4	3.7	87.7	5.2
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*	4.8	0.3
Mining	*	*	4.5	0.4	*	*	*	*	5.1	0.3
Manufacturing -	194.8	77.8	272.6	25.8	83.4	28.8	112.2	17.8	384.8	22.8
Food, beverages, and tobacco	26.7	9.1	35.8	3.4	11.5	4.5	16.0	2.5	51.8	3.1
Metal products	29.4	13.0	42.4	4.0	5.4	*	7.7	1.2	50.1	3.0
Other manufacturing	138.7	55.7	194.4	18.4	66.6	22.0	88.5	14.1	282.9	16.8
Construction	66.5	26.7	93.2	8.8	8.1	*	8.9	1.4	102.2	6.1
Wholesale and retail trade	115.3	72.3	187.6	17.8	68.6	67.4	136.0	21.6	323.6	19.1
Transport and storage	57.3	21.1	78.4	7.4	10.1	7.1	17.2	2.7	95.6	5.7
Finance, property, and business services	55.4	24.8	80.3	7.6	31.7	25.9	57.6	9.2	137.9	8.2
Community services (d)	76.7	29.7	106.4	10.1	112.1	68.9	181.0	28.8	287.4	17.1
Recreation, personal, and other services	27.3	21.3	48.6	4.6	25.7	20.1	45.7	7.3	94.3	5.6
Other industries (e)	78.4	37.5	115.9	11.0	26.2	19.2	45.4	7.2	161.3	9.6
Total	719.3	336.5	1,055.8	100.0	385.7	243.3	629.0	100.0	1,684.8	100.0

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification, 1978. (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 10. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b), NOVEMBER 1982

Occupation group	Males ('000)				Females ('000)				Persons	
	Other		Total	Per cent	Other		Total	Per cent	Total ('000)	Per cent
	Married	(c)			Married	(c)				
Professional and technical	110.4	37.0	147.3	14.0	78.6	51.2	129.8	20.6	277.1	16.5
Administrative, executive, and managerial	90.2	11.6	101.9	9.5	11.4	6.7	18.1	2.9	120.0	7.1
Clerical	46.8	36.4	83.2	7.9	115.6	84.0	199.5	31.7	282.7	16.8
Sales	44.9	26.6	71.5	6.8	36.4	41.1	77.5	12.3	149.0	8.8
Farmers, fishermen, timber- getters, etc.	52.4	27.9	80.3	7.6	16.6	5.2	21.8	3.5	102.1	6.1
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*	*	*
Transport and communication	59.6	19.7	79.3	7.5	9.8	5.9	15.7	2.5	95.0	5.6
Tradesmen, production - process workers, and labourers, n.e.c.	272.4	157.2	429.6	40.7	60.1	21.3	81.3	12.9	511.0	30.3
Service, sport, and recreation	41.4	19.9	61.2	5.8	57.3	27.9	85.2	13.5	146.5	8.7
Total	719.3	336.5	1,055.8	100.0	385.7	243.3	629.0	100.0	1,684.8	100.0

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976. (c) Never married, widowed, and divorced.



TABLE 11. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b) AND AGE, NOVEMBER 1982  
( '000)

Industry division or sub-division	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Agriculture and services to agriculture	7.9	9.3	20.2	14.3	16.5	8.3	11.1	87.7
Forestry, fishing, and hunting	*	*	*	*	*	*	*	4.8
Mining	*	*	*	*	*	*	*	5.1
Manufacturing -	27.9	53.3	94.8	92.6	73.9	25.8	16.5	384.8
Food, beverages, and tobacco	*	6.2	11.5	13.7	10.5	*	*	51.8
Metal products	4.6	7.4	12.5	11.6	7.9	*	*	50.1
Other manufacturing	19.2	39.7	70.8	67.2	55.5	17.8	12.7	282.9
Construction	6.6	14.2	27.1	26.9	20.1	6.0	*	102.2
Wholesale and retail trade	65.8	49.1	68.3	67.6	47.3	15.7	9.8	323.6
Transport and storage	*	12.7	28.7	20.0	20.7	5.7	4.7	95.6
Finance, property, and business services	12.1	26.5	45.3	27.9	15.2	5.3	5.4	137.9
Community services (c)	11.5	38.6	97.3	72.4	42.8	15.6	9.1	287.4
Recreation, personal, and other services	12.6	19.6	22.5	18.4	11.4	5.0	4.9	94.3
Other industries (d)	6.8	25.8	49.7	31.8	26.9	15.2	5.1	161.3
Total	154.7	250.4	457.6	374.1	276.1	103.1	68.8	1,684.8

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification 1978. (c) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (d) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 12. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b) AND AGE, NOVEMBER 1982  
( '000)

Occupation group	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Professional and technical	5.7	34.0	105.7	71.9	35.6	14.8	9.4	277.2
Administrative, executive, and managerial	*	4.7	24.9	37.9	30.8	13.5	7.2	120.0
Clerical	28.0	63.4	79.1	57.0	36.1	12.1	7.1	282.7
Sales	38.9	21.2	31.3	28.2	17.5	6.2	5.7	149.0
Farmers, fishermen, timber-getters, etc.	9.2	12.0	24.0	14.9	19.1	10.3	12.6	102.1
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*
Transport and communication	*	9.6	27.9	23.2	20.2	7.4	*	95.0
Tradesmen, production - process workers, and labourers, n.e.c.	55.1	81.7	127.9	110.3	92.4	28.5	15.0	511.0
Service, sport, and recreation	14.2	23.5	35.8	30.7	24.1	10.3	7.9	146.5
Total	154.7	250.4	457.6	374.1	276.1	103.1	68.8	1,684.8

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976.



TABLE 13. VICTORIA - EMPLOYED PERSONS (a): STATUS OF WORKER, NOVEMBER 1982  
( '000 )

Status of worker	Males			Females			Persons		
	Married	Other (b)	Total	Married	Other (b)	Total	Married	Other (b)	Total
Employers	50.3	8.7	59.0	17.8	*	19.5	68.1	10.4	78.5
Self-employed	88.5	23.6	112.1	38.1	5.3	43.4	126.7	28.8	155.5
Wage and salary earners	578.0	301.1	879.1	326.9	235.4	562.2	904.8	536.5	1,441.3
Unpaid family helpers (c)	*	*	5.6	*	*	*	5.4	*	9.5
Total	719.3	336.5	1,055.8	385.7	243.3	629.0	1,105.0	579.8	1,684.8

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 14. VICTORIA - UNEMPLOYED PERSONS (a) BY INDUSTRY (b) AND OCCUPATION (c)  
OF LAST FULL-TIME JOB, NOVEMBER 1982

Classification	Number ( '000 )			Unemployment rate (d) (per cent)		
	Males	Females	Persons	Males	Females	Persons
Had worked for two weeks or more in a full-time job in the last two years	54.5	27.9	82.4	4.9	4.2	4.7
Industry division (e) -						
Manufacturing	19.2	9.0	28.2	6.6	7.4	6.8
Construction	6.9	*	6.9	6.9	*	6.4
Wholesale and retail trade	11.3	9.8	21.0	5.7	6.7	6.1
Community services (f)	*	*	6.2	*	*	2.1
Recreation, personal, and other services	*	*	4.7	*	*	4.7
Other industries (g)	13.2	*	15.4	3.7	*	3.0
Occupation group (h) -						
Clerical	*	5.3	7.3	*	2.6	2.5
Sales	*	6.4	9.2	*	7.6	5.8
Tradesmen, production - process workers, and labourers, n.e.c.	33.0	8.5	41.5	7.1	9.4	7.5
Service, sport, and recreation	*	4.6	8.7	*	5.1	5.6
Other occupations (i)	12.6	*	15.8	3.0	*	2.6
Other (j) -	15.7	24.5	40.2	..	..	..
Looking for first full-time job	6.6	10.2	16.8	..	..	..
Other	9.1	14.3	23.4	..	..	..
Stood down	*	*	5.2	..	..	..
Total	72.2	55.6	127.8	6.4	8.1	7.1

(a) Civilians aged 15 years and over. (b) Based on industry of last full-time job held for two weeks or more within the last two years. (c) Based on occupation of last full-time job held for two weeks or more within the last two years. (d) The number of unemployed in each group as a percentage of the labour force in the same group. (e) Classified according to the Australian Standard Industrial Classification 1978. (f) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (g) Comprises agriculture and services to agriculture; forestry, fishing, and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence industries. (h) Classified according to the Classification and Classified List of Occupations, Revised June 1976. (i) Comprises professional and technical; administrative, executive, and managerial; farmers, fishermen, timber-getters, etc.; miners, quarrymen, etc.; and transport and communication occupation groups. (j) Persons who had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.



TABLE 15. VICTORIA - UNEMPLOYED PERSONS (a) BY AGE AND WHETHER  
LOOKING FOR FULL-TIME OR PART-TIME WORK, NOVEMBER 1982

Age group (years)	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
MELBOURNE STATISTICAL DIVISION						
15-19 -	11.5	14.1	25.7	18.0	21.8	19.9
15-17	5.3	7.5	12.9	21.1	25.7	23.5
18-19	6.2	6.6	12.8	16.0	18.6	17.2
Attending school	*	4.7	7.8	*	28.1	28.5
Not attending school -	8.4	9.4	17.9	15.8	19.6	17.6
Left before 1981	5.8	5.1	10.9	17.9	20.2	18.9
Left from 1981 to survey date	*	*	7.0	*	*	15.8
20 and over -	39.3	27.9	67.2	5.3	6.2	5.6
20-24	12.1	8.9	21.0	10.6	9.3	10.0
25-34	11.7	8.0	19.7	5.3	5.7	5.4
35-44	6.2	7.5	13.7	3.5	6.7	4.8
45-54	5.2	*	8.5	3.8	*	4.1
55 and over	*	*	*	*	*	*
Looking for - Full-time work	48.8	31.6	80.4	6.5	9.0	7.2
Part-time work	*	10.5	12.5	*	6.5	6.0
Total	50.9	42.1	92.9	6.3	8.2	7.0
REST OF VICTORIA						
15-19 -	4.8	5.7	10.5	13.9	21.1	17.0
15-17	*	*	5.3	*	*	17.5
18-19	*	*	5.2	*	*	16.6
20 and over -	16.5	7.8	24.3	5.7	5.4	5.6
20-24	6.4	*	10.5	14.2	*	14.6
25-34	5.0	*	6.6	6.3	*	5.5
35 and over	5.2	*	7.2	3.2	*	3.0
Looking for - Full-time work	20.7	10.9	31.6	6.9	10.9	7.9
Part-time work	*	*	*	*	*	*
Total	21.4	13.5	34.9	6.6	7.9	7.1
TOTAL VICTORIA						
15-19 -	16.4	19.8	36.2	16.5	21.6	19.0
15-17	7.6	10.6	18.2	17.9	24.8	21.4
18-19	8.7	9.2	18.0	15.5	18.8	17.0
Looking for first job	5.1	8.3	13.4	..	..	..
Not looking for first job	11.2	11.6	22.8	..	..	..
Attending school	4.5	6.4	10.9	26.0	26.7	26.4
Not attending school -	11.9	13.4	25.3	14.5	19.7	16.9
Left before 1981	7.7	7.2	14.9	15.9	19.1	17.3
Left from 1981 to survey date	*	6.2	10.4	*	20.6	16.4
20 and over -	55.9	35.7	91.6	5.4	6.0	5.6
20-24	18.5	13.0	31.5	11.6	10.6	11.2
25-34	16.7	9.7	26.4	5.5	5.3	5.4
35-44	8.8	8.6	17.3	3.6	5.8	4.4
45-54	6.9	*	11.2	3.6	*	3.9
55 and over	5.0	*	5.2	3.7	*	2.9
Looking for - Full-time work	69.5	42.5	112.0	6.6	9.4	7.4
Part-time work	*	13.1	15.8	*	5.6	5.2
Total	72.2	55.6	127.8	6.4	8.1	7.1

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group.



TABLE 16. VICTORIA - UNEMPLOYED PERSONS (a) BY DURATION OF UNEMPLOYMENT (b), NOVEMBER 1982

Duration of unemployment (weeks)	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Under 2	4.6	5.9	10.5	6.4	10.6	8.2
2 and under 4	8.8	6.1	14.9	12.2	11.0	11.7
4 and under 8	9.8	7.5	17.3	13.5	13.6	13.5
8 and under 13	9.6	7.3	16.9	13.3	13.2	13.3
13 and under 26	12.1	7.0	19.1	16.8	12.6	15.0
26 and under 52	12.5	7.9	20.4	17.4	14.2	16.0
52 and over	14.8	13.8	28.6	20.4	24.8	22.3
Total unemployed	72.2	55.6	127.8	100.0	100.0	100.0
Average (mean) duration (c)	31.0	33.2	32.0	..	..	..
Median duration (c)	16.6	14.7	15.9	..	..	..

(a) Civilian aged 15 years and over. (b) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 17. VICTORIA - UNEMPLOYED PERSONS (a) BY BIRTHPLACE, NOVEMBER 1982

Particulars	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
BORN IN AUSTRALIA						
Looking for - Full-time work	48.5	27.9	76.3	6.6	8.6	7.2
Part-time work	*	9.6	12.0	*	5.4	5.2
Marital status - Married	14.2	8.6	22.8	2.9	3.2	3.0
Not married (c)	36.8	28.8	65.6	11.8	12.6	12.2
Total born in Australia	51.0	37.4	88.4	6.4	7.5	6.8
BORN OUTSIDE AUSTRALIA						
Looking for - Full-time work	21.0	14.6	35.7	6.6	11.2	7.9
Part-time work	*	*	*	*	*	*
Marital status - Married	14.4	12.2	26.6	5.4	8.9	6.6
Not married (c)	6.8	5.9	12.7	9.8	11.9	10.7
Period of arrival in Australia -						
Arrived before 1966	8.2	5.6	13.8	4.6	6.4	5.2
Arrived from 1966 to 1970	4.7	*	8.3	7.0	*	8.0
Arrived from 1971 to 1975	*	*	5.7	*	*	8.1
Arrived from 1976 to survey date	5.8	5.8	11.6	11.7	17.5	14.0
Place of birth -						
Main English-speaking countries (d)	5.0	5.4	10.4	4.6	8.1	5.9
Other than main English-speaking countries	16.3	12.7	29.0	7.2	10.6	8.4
Total born outside Australia	21.3	18.1	39.4	6.4	9.7	7.6

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.



TABLE 18. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,  
NOVEMBER 1982

Characteristics	Males				Females				Persons	
	Married (b)	Other (c)	Total (d)	Proportion of male population (e)	Married (b)	Other (c)	Total (d)	Proportion of female population (e)	Total (f)	Proportion of population (g)
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
MELBOURNE STATISTICAL DIVISION										
Age (years) -										
15-64 -	54.8	97.3	152.1	16.0	306.2	124.4	430.6	45.7	582.7	30.8
15-19	*	56.8	56.8	47.0	*	50.0	52.3	44.6	109.1	45.8
20-24	*	16.1	17.0	13.0	14.9	16.3	31.2	24.6	48.2	18.7
25-34	*	6.2	10.4	4.5	85.8	10.7	96.4	40.4	106.8	22.7
35-44	6.3	*	10.4	5.6	64.1	7.9	72.0	39.3	82.4	22.2
45-54	9.2	4.7	13.9	9.3	63.1	10.5	73.6	50.9	87.5	29.7
55-59	10.4	*	14.2	19.8	39.7	10.8	50.5	71.7	64.7	45.6
60-64	23.9	5.5	29.4	53.0	36.3	18.2	54.5	90.2	84.0	72.4
65-69	28.9	6.7	35.6	86.9	26.6	22.6	49.1	95.2	84.8	91.5
70 and over	41.7	18.1	59.8	94.2	31.9	75.6	107.5	98.9	167.3	97.1
Total	125.4	122.1	247.5	23.5	364.7	222.5	587.2	53.3	834.8	38.8
Permanently unable to work (d)	n.a.	n.a.	*	..	n.a.	n.a.	*	..	6.8	..
In institutions	n.a.	n.a.	17.4	..	n.a.	n.a.	21.8	..	39.1	..
Aged 15-20 years attending school	n.a.	n.a.	47.9	..	n.a.	n.a.	40.3	..	88.2	..
REST OF VICTORIA										
Age (years) -										
15-64 -	27.5	27.8	55.3	14.9	139.2	50.2	189.4	53.1	244.7	33.6
15-19	*	17.5	17.5	33.4	*	21.1	22.0	44.9	39.5	39.0
20-24	*	*	*	*	12.8	*	17.1	38.7	20.1	21.8
25-34	*	*	5.1	6.1	37.3	4.5	41.8	50.2	46.9	28.0
35-44	*	*	4.5	6.3	28.4	*	31.8	46.5	36.3	26.0
45-54	*	*	4.8	8.1	25.9	4.8	30.7	54.2	35.5	30.6
55-59	5.8	*	7.0	23.6	17.7	5.2	23.0	77.5	30.0	50.4
60-64	11.1	*	13.3	52.2	16.2	6.9	23.0	89.4	36.4	70.9
65-69	13.4	*	16.6	77.9	14.3	6.4	20.7	94.5	37.2	86.3
70 and over	22.2	7.5	29.7	90.2	14.0	30.6	44.6	96.8	74.3	94.1
Total	63.0	38.5	101.6	23.9	167.4	87.1	254.6	60.0	356.1	41.9
Permanently unable to work (d)	n.a.	n.a.	*	..	n.a.	n.a.	*	..	*	..
In institutions	n.a.	n.a.	*	..	n.a.	n.a.	7.6	..	10.8	..
Aged 15-20 years attending school	n.a.	n.a.	16.1	..	n.a.	n.a.	17.6	..	33.7	..

The information is obtained from the sample of selected dwellings by specially trained interviewers. The interviews are generally conducted during the week beginning on the Monday between the 1st and the 12th of each month. The information obtained is related to the week prior to the interview (i.e., the survey week).



TABLE 18. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,  
NOVEMBER 1982 - continued

Characteristics	Males				Females				Persons	
	Proportion of male population			Total (c)	Proportion of female population			Total (c)	Proportion of population (per cent)	
	Married	Other (b)	Total ('000)		Married	Other (b)	Total ('000)			
										(per cent)
(('000))	(('000))	(('000))	(per cent)	(('000))	(('000))	(('000))	(per cent)	(('000))	(per cent)	
TOTAL VICTORIA										
Age (years) -										
15-64-	82.3	125.1	207.4	15.7	445.4	174.5	619.9	47.8	827.3	31.6
15-19	*	74.3	74.3	42.9	*	71.1	74.3	44.7	148.6	43.8
20-24	*	18.6	20.0	11.2	27.7	20.6	48.3	28.2	68.3	19.5
25-34	6.9	8.6	15.5	4.9	123.1	15.1	138.2	43.0	153.7	24.1
35-44	10.1	4.8	14.9	5.8	92.5	11.3	103.8	41.3	118.7	23.3
45-54	12.7	6.0	18.7	8.9	89.0	15.3	104.3	51.8	123.0	30.0
55-59	16.2	5.0	21.2	20.9	57.4	16.0	73.5	73.4	94.7	47.0
60-64	35.0	7.8	42.8	52.7	52.5	25.1	77.6	90.0	120.3	71.9
65-69	42.3	9.9	52.2	83.8	40.9	28.9	69.8	95.0	122.0	89.9
70 and over	63.8	25.7	89.5	92.8	45.9	106.2	152.1	98.3	241.6	96.2
Total	188.4	160.7	349.1	23.6	532.2	309.6	841.8	55.2	1,190.9	39.7
Permanently unable										
to work (d)	n.a.	n.a.	6.1	..	n.a.	n.a.	*	..	9.1	..
In institutions	n.a.	n.a.	20.6	..	n.a.	n.a.	29.3	..	49.9	..
Aged 15-20 years										
attending school	n.a.	n.a.	64.0	..	n.a.	n.a.	57.9	..	121.9	..

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Persons not in the labour force as a percentage of the civilian population in the same group. (d) Non-Institutionalised persons only.

TABLE A. VICTORIA - STANDARD ERRORS OF ESTIMATES  
(('000))

Size of estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.9	2.7	3.5	4.4	5.0	5.8	7.0	8.4

TABLE B. VICTORIA - STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS  
(('000))

Size of larger estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.1	1.1	1.2	1.4	1.7	2.3	2.8	3.3	3.7	4.2	4.9	5.6

